Docket	No.:	
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DECLARATION UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: FILTER CATALYST

described and claimed in international application number PCT/JP2005/002656 filed February 10, 2005.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

Japanese Patent Application No. 2004-33924 filed on February 10, 2004

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NUMBER 25944, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of Sole or First Inventor: Inventor's Signature:			Makoto		TSUJI
				ven Name	Middle Initial	Family Name
2			mulete		Isuji	
3 Date of Signat			uly	21th	2006	
	Date of Signature.			Month	Day	Year
	Residence: Kakeg		awa-shi		Shizuoka-ken	Japan
	Residence.		City		State or Province	Country
	Citizenship:	Japanese				
	Post Office Address: (Insert complete mailing address, including country)			c/o CATALER CORPORATION		
			iling	7800, Chihama, Kakegawa-shi, Shizuoka-ken, 437-1492, Japan		

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

1	Typewritten Full Name		Daisuke			
	of Joint Inventor:		iven Name	Middle Initial	OKI Family Name	
2	Inventor's Signature:		aisake Of			
	_				2006	
3	Date of Signature:		iuly Month	21th Day	Year	
	5	Kakegawa-sł		Shizuoka-ken	Japan	
	Residence:	City	11	State or Province	Country	
	Citizenship: Japane					
			/ CATALED /	CORPOR A TION		
	Post Office Ad	<u> </u>	0 CATALER C			
	(Insert completed) address, include	te mailing	7000 Chihama	Ianan		
	·	ing country)	800, Chinama,	Kakegawa-shi, Shizuoka-ken, 437-1492	, supuii	
1	Typewritten Full Name				OKAWARA	
	of Joint Inventor:		Seiji	Middle Initial	Family Name	
		7	ven Name iyi (Kava		Tanny Name	
2	Inventor's Signature:	Se	yr mava	76-		
3	Date of Signature:	<u>.</u>	ly	21th	2006 Year	
	•		Month	Day	-	
	Residence:	Toyota-s	shi	Aichi-ken	Japan Country	
		City		State or Province	Country	
	Citizenship: Japane					
	Post Office Address: (Insert complete mailing address, including country)		c/o TOYOTA JI	IDOSHA KABUSHIKI KAISHA		
			1, Toyota-cho, T	Toyota-shi, Aichi-ken, 471-8571, Japan		
1	Typewritten Full Name	-				
•	of Joint Inventor:					
	<i>oy vo: 1 c c. c c. c c. c</i>	Gi	ven Name	Middle Initial	Family Name	
2	Inventor's Signature:					
	_					
3	Date of Signature:		Month	Day	Year	
	P. Marian		Mondi	2-3,		
	Residence:	City		State or Province	Country	
	Citizenship:	City				
	Post Office A					
	(Insert complete mailing address, including country)					
	address, inclu	ding country) _				
1	Typewritten Full Name					
	of Joint Inventor:			Middle Initial	Family Name	
_			iven Name	Mindie Initiai	i minij i min	
2	Inventor's Signature:					
3	Date of Signature:			D	Year	
			Month	Day	ı cai	
	Residence:			State or Province	Country	
			,	State of Flovince	Juliu ,	
	Citizenship:					
	Post Office A					
	(Insert comp	ete mailing				
	address, incli	uding country)				

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Makoto TSUJI et al.

Application No.: New U.S. National Phase of PCT/JP2005/002656

Filed: August 3, 2006 Docket No.: 128970

For: FILTER CATALYST

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignees.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>CATALER CORPORATION</u> and <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u> are together the assignees of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Jesse O. Collier

Registration No. 53,839

JAO:JOC/nxy

Date: August 3, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENERAL POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Owner Name:	CATALER CORPORATION					
hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer						
No. 25944 as attorneys of record to prosecute any and all patents and patent applications in						
which this General Power of Attorney is filed, and all continuations and divisions thereof,						
owned in whole or in part by the above-named owner, and to transact all business in the						
Patent and Trademark Office.	·					
The undersigned is authorized to execute this document as or on behalf of the owner.						
ALL CORRESPONDENCE SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.						
November 24, 2005	Koich: Kasabara					
Date	Signature					
•	Typed Name: Koichi KASAHARA					

Title: GENERAL MANAGER

DIVISION

ADMINISTRATION OF R&D

(if acting on behalf of an Owner)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. 人名特尔·艾斯

In re the Application of	
	Group Art Unit:
,	Examiner:
Application No.:	
Filed:	Docket No.:
For:	
SPECIFIC POWER	OF ATTORNEY
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 TOYOTA JIDOSHA KABUSHIKI KAIS right, title and interest in the above patent applica	SHA, owner or co-owner of the entire ation by virtue of:
 a. being an inventor, or b. an Assignment i. copy attached, or ii. recorded at Reel, Frame 	of the Patent Office microfilm records,
in the owner. The undersigned is authorized to owner.	osecute this application and all continuations is in the Patent and Trademark Office. of title and confirms that the aforesaid title is execute this document as or on behalf of the
ALL CORRESPONDENCE IN CONNECTION SHOULD BE SENT TO OLIFF & BERRID TELEPHONE (703) 836-6400. July 3, 2006 Date	Signature Typed Name: Kenji ESAKI Title: TOYOTA JIDOSHA KABUSHIKI KAISHA General Manager, Intellectual Property Div. (if acting on behalf of an Owner)

ASSIGNMENT

	•	(1) _	Makoto TSUJI		(5)	· · · · · · · · · · · · · · · · · · ·		
(1-8)	Insert	(2)	Daisuke OKI		<u> </u>			
	Name(s) of Inventor(s)	(3)	Seiji OKAWARA					
		(4)						
		sei over	In consideration of the undersigne to	of the sum of one d, each undersign	dollar (\$1.00) and	other good and valuab	de consideratio	
(9)	Insert Name of Assignee	(9)	CATALER CORPORA and TOYOTA IIDOS	ATION TA KARIISHIKI	V A ICU A			
(10)	Insert Address of Assignee		7800, Chihama, Kakegawa-shi, Shizuoka-ken 437-1492, Japan					
						-		
		invention	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert	(11)	FILTER CATALYST					
	Identification such as Title, Case							
	Number, or Foreign Application Number		5	20070		<u> </u>	·····	
	Application Number			28970				
		on even	the undersigned has date herewith or	(have) executed a	n application for pa	tent in the United Sta	tes of America	
(12)	Insert Date of							
	Signing of	(12) on						
	Application	···						
(13)	Alternative	(13) Number	U.S. application Seri	al				
	Identification for filed applications	filed _	Augı	ist 3, 200	6			
claims or reexamin Patents of full right and agree identifica	2) Each undersigned agreication or continuation or dignee in every way possible i 3) Each undersigned agre reprovisions of the Internation of the United States resulting to convey the entire interest that this assignment is bird in Each undersigned herelation that may be necessary on of this document.	nobtaining of the control of the con	or, or any patent or received and going for all papers and docume ion for Protection of linal affirmative acts we tent to the Assignee. Equests the Commission pplication(s) to the sain gred, and that he has no and his heirs, success the firm of Oller & Berry for and for the papers.	ssue application by ward with such in the ents and perform and ustrial Property which may be necessary the U.S. Pad Assignee, as Assot executed, and its cors, assigns and I RIDGE PLC the necessary was a signs and I RIDGE PLC the necessary was a signs and I RIDGE PLC the necessary was a signs and I RIDGE PLC the necessary was a signs and I RIDGE PLC the necessary was a signs and I RIDGE PLC the necessary was a sign and I RIDGE PLC the necessary was a sign and I	nased thereon, for the terference. any act which may or similar agreeme ssary to obtain, matent and Trademark signee of the entire will not execute, an execute, an execute of the entire specific to the course to insert on the terms of the terms of the entire security of the terms of the te	be necessary in connections. intain or confirm by recommendations of confirm by recommendations and covenancy agreements in configure to the configure of the	coperate with ection with eissue or and all Letters at that he has lict herewith,	
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Date	In witness whereof, execut		ract signed out the day	ture	undersigned nam			
_				ture	ow say	Makoto TSUJI		
Date _	July 21, 2006			ture	risuke Oki	Daisuke OKI	_ (SEAL)	
	July 21, 2006					Seiji OKAWARA		
Date _			Inventor Signa	ture			(SEAL)	
Date _								
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Date _								
T f neither	This assignment should prefet then it should be signed bet	erably be sig	ned before: (a) a Notai	y Public if within	the U.S.A. (b) a U	.S. Consul if outside t	the U.S.A.	
	July 21, 2006				Biome			
				ess J.	Kimaras Muraliayaza	0		
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